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DATE: Friday, April 30, 2004

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L6: Entry 1 of 7

File: USPT

Aug 18, 1998

DOCUMENT-IDENTIFIER: US 5796728 A

TITLE: Communication system and method for modifying a remote radio using an internet address

CLAIMS:

2. The communication system according to claim 1, wherein each of the radios has a memory therein storing a plurality of operational parameters of the respective radio, and wherein at least one of the operational parameters of the respective radio is changed in response to an instruction from the host computer.

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L6: Entry 3 of 7

File: USPT

May 3, 1988

DOCUMENT-IDENTIFIER: US 4742482 A
TITLE: Modem controller

CLAIMS:

14. The apparatus of claim 8 also providing for the user-initiated recall of a complete set of user-selected, permanently stored operating parameters wherein:

said control means is also responsive to a user command for providing a first predetermined digital word, said first predetermined digital word corresponding to an instruction to recall said permanently stored operating parameters; and

said storage means is also responsive to said first predetermined digital word for copying said contents of said nonvolatile memory section into said volatile memory section.

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L6: Entry 2 of 7

File: USPT

Dec 25, 1990

DOCUMENT-IDENTIFIER: US 4980806 A

**** See image for Certificate of Correction ****

TITLE: Computer controlled lighting system with distributed processing

CLAIMS:

76. A method for illuminating with a lighting system having a plurality of multiple parameter lamp units comprising the steps of:

- (1) monitoring in a central processor the state of a control console used for controlling said stage illumination;
- (2) computing in said central processor a system command representing said state of said console;
- (3) transmitting said system command through a data link system concurrently to each of said plurality of lamp units in said lighting system;
- (4) computing at each of certain of said lamp units, in response to said system command, a set of local parameter commands for setting multiple parameters of the respective lamp unit, said computation including the execution of stored programs which operate on parameter data stored at the respective lamp unit.

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L4: Entry 8 of 13

File: USPT

Dec 7, 1999

DOCUMENT-IDENTIFIER: US 5999876 A

**** See image for Certificate of Correction ****

TITLE: Method and system for communication with an engine control module in sleep mode

CLAIMS:

1. An engine control system for controlling and monitoring engine operation in response to execution of a sequence of commands stored onboard the vehicle and modifiable by an external data transmission tool, comprising:

an engine control module (ECM) executing operating commands to monitor engine operation and to control engine operation based upon modifiable operating parameters, and having a memory for storing the modifiable operating parameters and data indicative of monitored engine operating conditions;

a plurality of data links operatively connected to said ECM for the transmission of data to and from said ECM, at least one data link providing communication between said ECM and an external data transmission tool;

a sleep mode task module within said ECM for placing the ECM in a sleep mode of reduced power consumption in which said ECM ceases executing the operating commands, said sleep mode task module including;

a sleep mode termination timer for timing the length of time the ECM is in the sleep mode;

communication processor means within said ECM for permitting communication with the external data transmission tool only over said at least one data link during said sleep mode to access said memory of said ECM to download said data indicative of monitored engine operating conditions or to modify said operating parameters within said memory; and

power down means for placing the ECM in a power down state upon expiration of a predetermined time period counted by said sleep termination mode timer.

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L5: Entry 1 of 2

File: USPT

Sep 30, 1997

DOCUMENT-IDENTIFIER: US 5673199 A

TITLE: Computer aided reuse tool

Brief Summary Text (11):

Thus, it is desirable to provide a computer aided reuse tool in which designs may be stored in terms of their operations and the operating parameters of each function tailor its specific operation. It is further desirable to more efficiently use the functions stored in the design database by relying initially on merely the operational component of the system requirements to enable initial modeling of the system, then incorporating the system constraints to differentiate between the various implementations associated with each function and make selections to optimize the developed system.

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L5: Entry 2 of 2

File: USPT

Mar 30, 1982

DOCUMENT-IDENTIFIER: US 4322807 A

TITLE: Safe memory system for a spectrophotometer

Detailed Description Text (14):

Microcomputer 29 is connected to safe memory 45 for storage of particular operating parameters and data which are desired to be saved during turn-off of the system and to be reused at a subsequent time after reinitiating power to the system. Safe memory 45 is addressable from the keyboard 39 for instructing microcomputer 29 to merely utilize operating parameters stored in the safe memory so that the stored instructions do not need to be rekeyed by the operator each time the system is turned on.

Detailed Description Text (28):

Microcomputer 29 utilizes safe memory 45 for storing the data and operating parameters which have been previously described with respect to memory locations identified in safe memory display 51. Such data and operating parameters are stored in safe memory 45 in order to be saved after power turn-off of the system for reuse at the time of power turn-on. The base line correction data which is computed by microcomputer 29 for use during formulation of the recording signal to smooth the recorded response, will include 800 points of data information. Such information requires time to compute by microcomputer 29 should the microcomputer have to recompute correction data each time the system is turned on. Further, the operator is able to select one of a plurality of operating parameters as described above, for use by microcomputer 29 without having to spend time for manually keying in the operating parameters. This is particularly useful with an operator who is untrained on the system.